

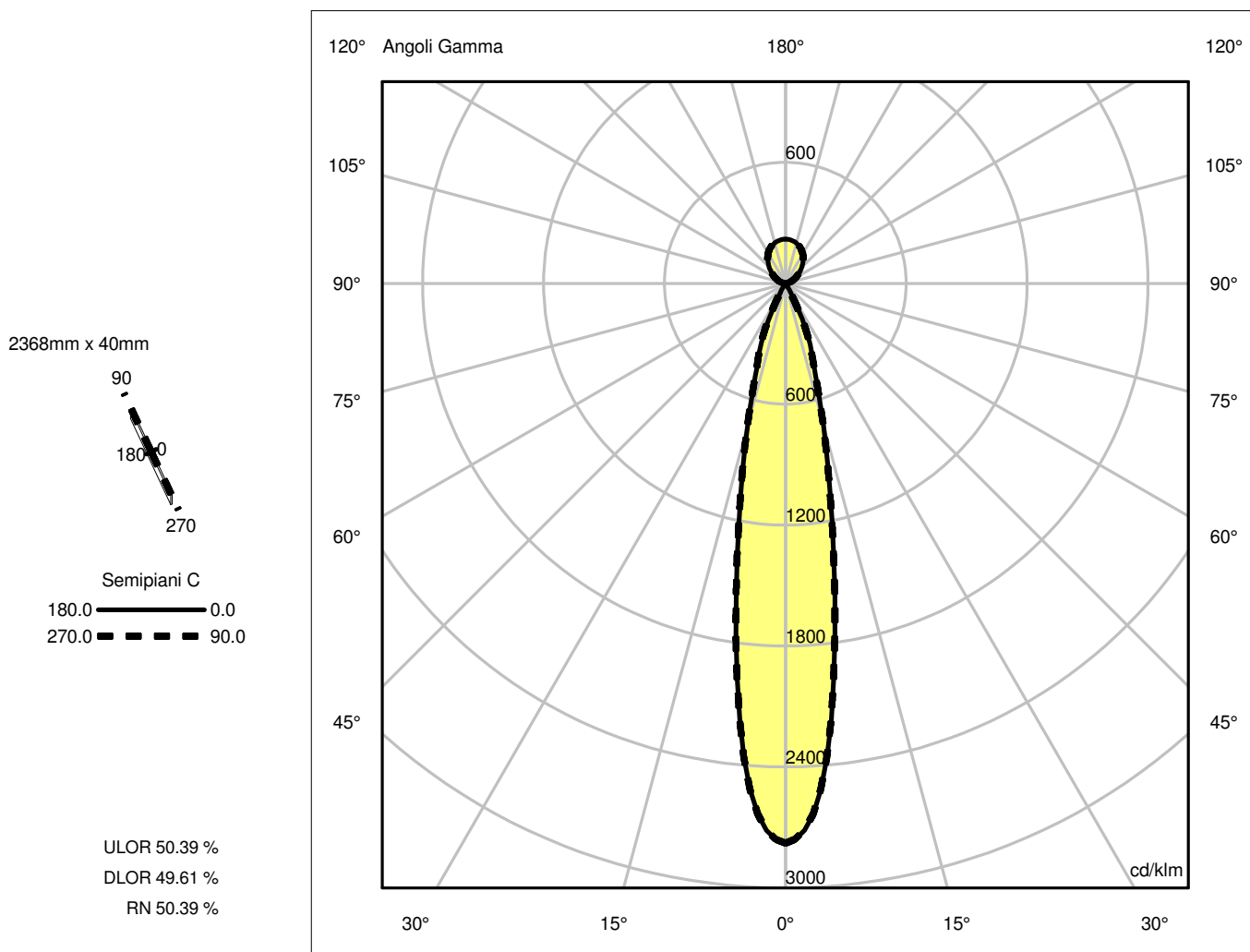
Luminaire

Code AE35000+AE43004
 Name A. SHARPING 2368.DIR+IND 6X4 930 DM FLOOD + SCREENS 2368 6X4 BLACK

Measurem.

Code FTS1603074
 Name A. SHARPING 2368.DIR+IND 6X4 930 DM FLOOD + SCREENS 2368 6X4 BLACK

Luminaire Flux	9817.25 lm	Luminaire Power	124.00 W	Efficacy	79.17 lm/W	Efficiency	100.00%
Lamps Flux	9817.25 lm	Maximum value	2777.94 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2368 mm	Width	40 mm	Height	111 mm
Rectangular Luminous Area		Length	888 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.032856 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.007949 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		21-02-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		9817.25 lm	
LED Flux=12958,69lm LED Power=103W Eff=76% EfcLed=126lm/W EfcLum=79lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	100 100 100 50 100			D DIN 5040		C61	
F UTE	--			B NBN		BZ 1	



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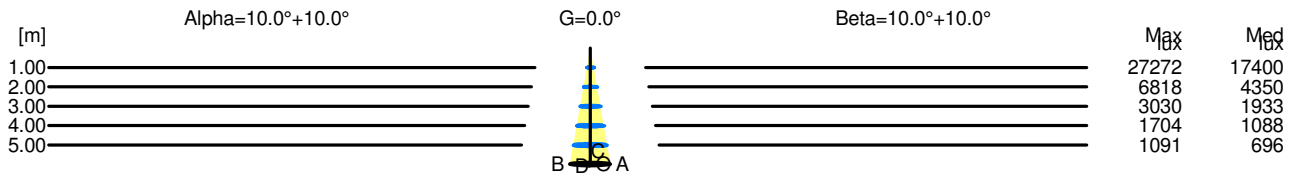
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C.I.E.	100 100 100 50 100			D DIN 5040		C61	
F UTE	--			B NBN		BZ 1	

Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	0.18	0.35	0.53	0.70	0.88	OC	0.18	0.35	0.53	0.70	0.88
OB	0.18	0.35	0.53	0.70	0.88	OD	0.18	0.35	0.53	0.70	0.88

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	27271.76	23190.17	7120.10	1904.61	112.77	23.85	3.00	0.00	0.00	0.00
OB	27271.76	23190.17	7120.10	1904.61	112.77	23.85	3.00	0.00	0.00	0.00
OC	27271.76	23190.17	7120.10	1904.61	112.77	23.85	3.00	0.00	0.00	0.00
OD	27271.76	23190.17	7120.10	1904.61	112.77	23.85	3.00	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=10.0°+10.0°	G=0.0
1.00	0.35	27272	17400		
2.00	0.70	6818	4350		
3.00	1.05	3030	1933		
4.00	1.40	1704	1088		
5.00	1.75	1091	696		

H[m]	D[m]	Max lux	Med lux	Beta=10.0°+10.0°	G=0.0
1.00	0.35	27272	17400		
2.00	0.70	6818	4350		
3.00	1.05	3030	1933		
4.00	1.40	1704	1088		
5.00	1.75	1091	696		